Washington State Economic Outlook & Revenue Collection Experience

Presented to Premera Blue Cross Officer & Director Meeting

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Alaska, Oregon & Washington: brief overview

Tax systems

Labor markets

Summary statistics



State tax systems: a summary

Washington

- No personal, corporate income taxes
- Gross receipts business tax (B&O tax)
- Retail sales tax is largest revenue source

Oregon

- No retail sales tax
- Personal and corporate income taxes
- Personal income tax is largest revenue source

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State tax systems: a summary

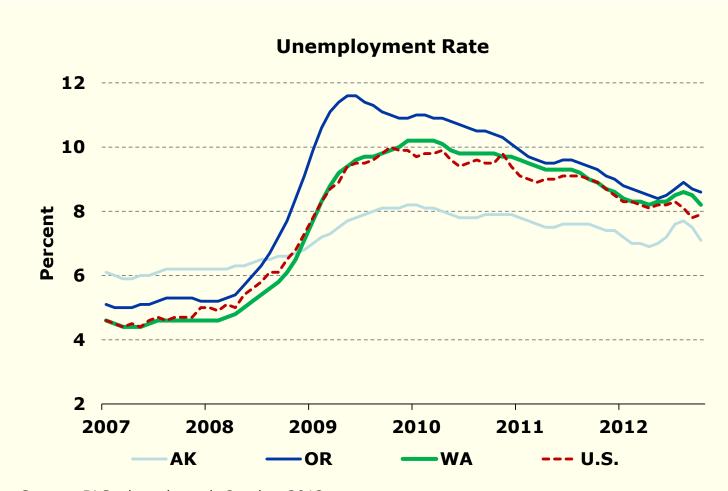
Alaska

 No personal income, corporate income (except oil producers) or state retail sales tax

 Oil revenues from royalties and property, corporate income, and production taxes account for approximately 90% of state revenues



State labor markets: Unemployment rates

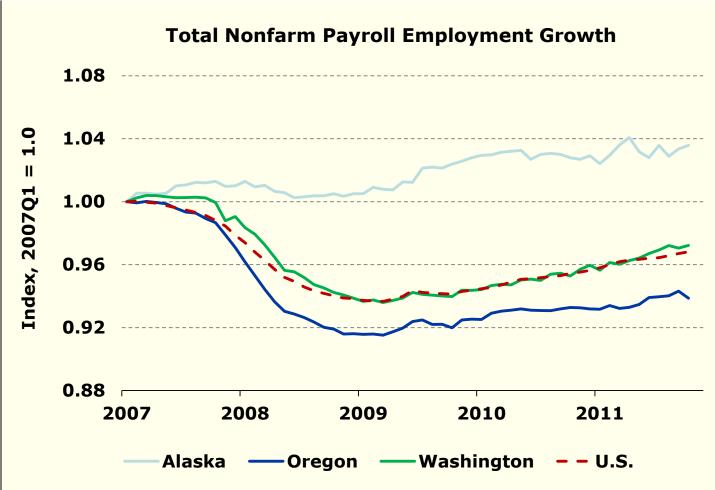


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Source: BLS; data through October 2012



State labor markets: Employment growth

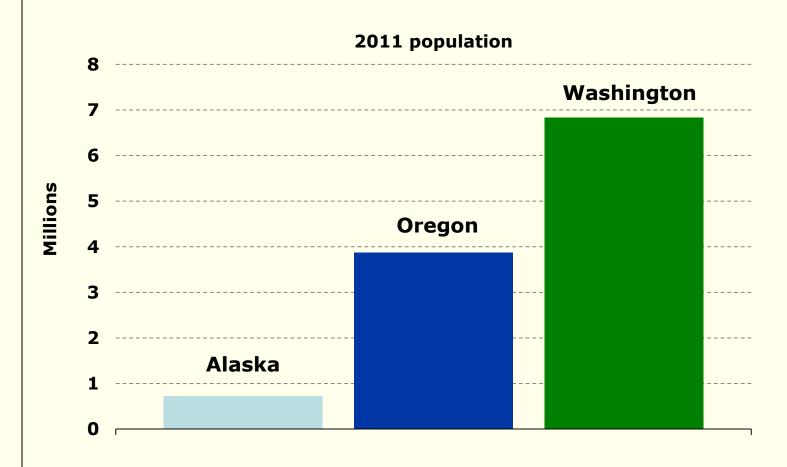


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Source: BLS; data through October 2012



Summary statistics: Relative size

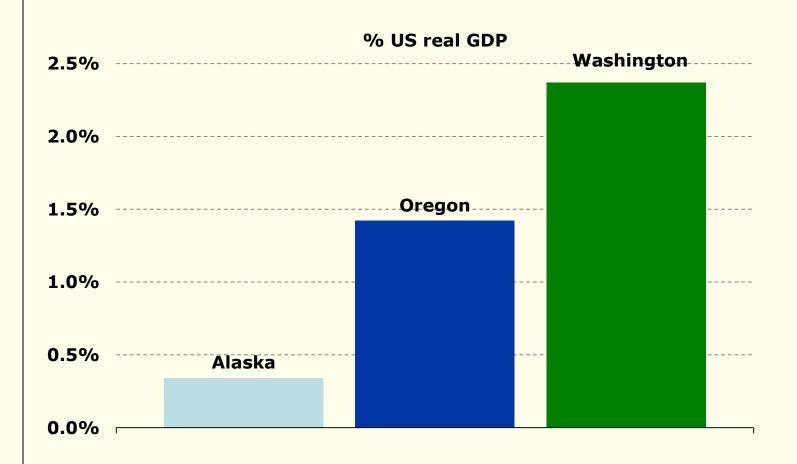


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Source: Census; data through 2011



Summary statistics: Real state GDP as percent of real U.S. GDP



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Source: BEA; data through 2011



Forecast update for November

Forecast risks

U.S. and Washington economic forecasts

Washington revenue forecast

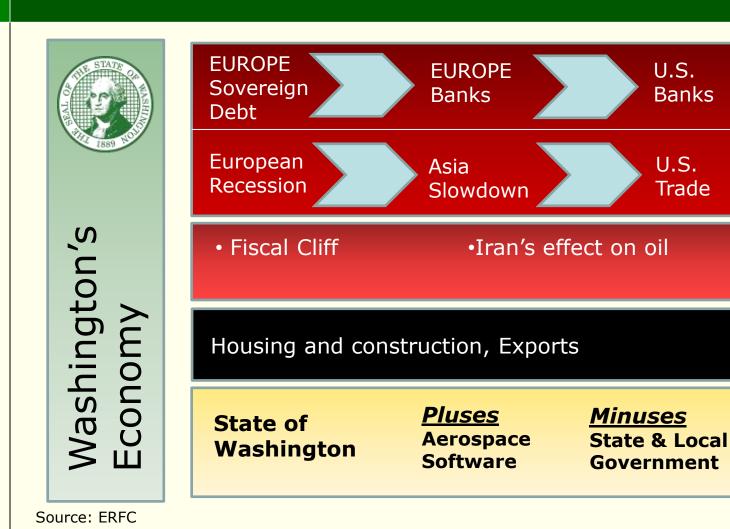


Forecast Summary

- The WA and U.S. economic forecasts have been fairly consistent since early 2012 – slow growth and weak labor markets
- As a result, the WA revenue forecast has also been fairly consistent since early 2012
- Given the uncertainty around implementation, no new revenue is associated with I-502 at this time
- Uncertainty in the baseline remains very high, mostly due to on-going concerns about Europe, China, and the "fiscal cliff"
- The housing sector appears to have stabilized and is now an upside risk to the forecast



The state's risk matrix shows most risks from outside state



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WASHINGTON STATE ECONOMIC AND REVENUE FORECAST COUNCIL

U.S.

U.S.

Trade

Banks

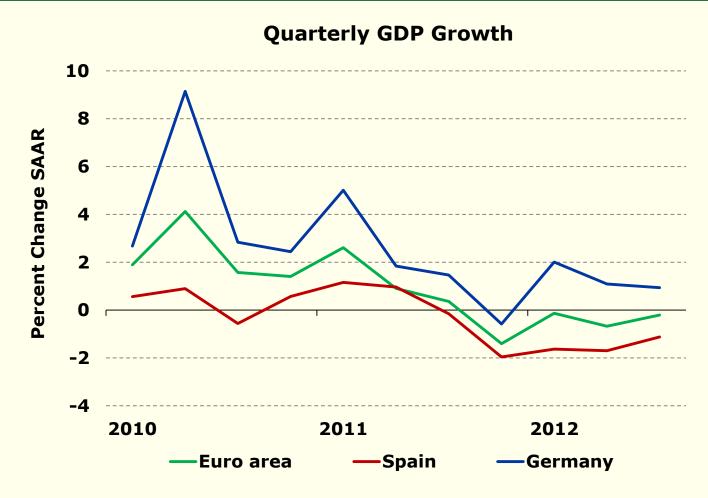


Euro area GDP growth is negative

Eurozone Forecast:

2012: -0.4%

2013 0.2%



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Source: Eurostat; data through third quarter 2012

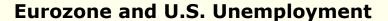


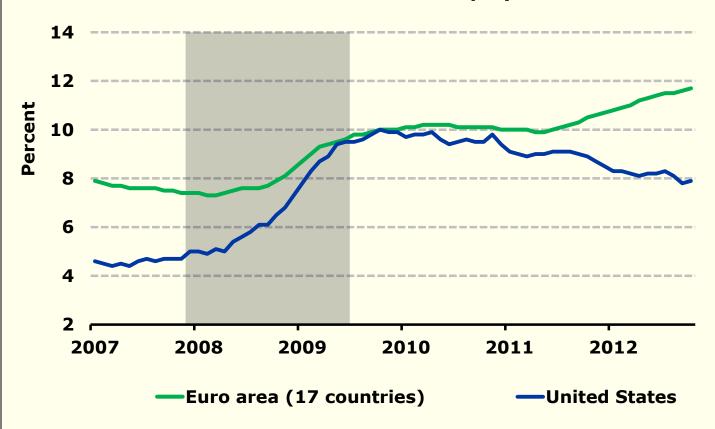
European unemployment is heading in the wrong direction

Unemployment Rate:

Spain: 26.2 Greece: 25.4

Germany: 5.4





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Source: BLS, Eurostat; data through October 2012



Asian economic growth is slowing



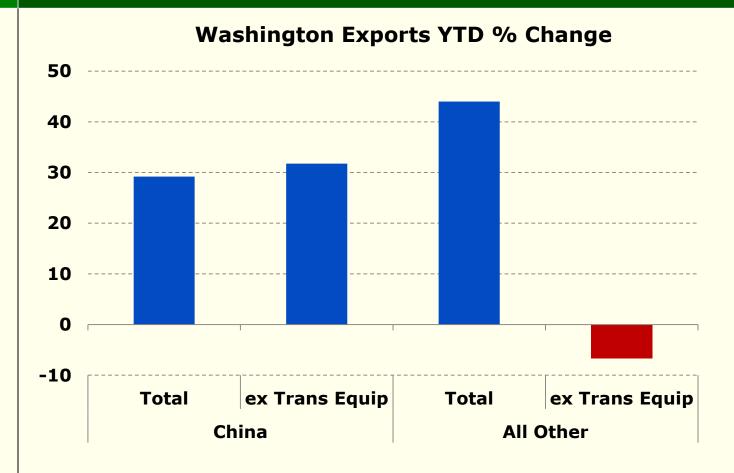
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Non Transportation Equipment exports outside of China are declining

YTD Agricultural exports to China are up 90%



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Source: Wiser Trade Data; through September 2012



The U.S. will enter another recession if Congress does not address fiscal cliff

FY 2013	Fiscal Cliff ¹	Alt Scenario ²
GDP	-0.5%	+1.7%
Unemployment Rate	9.1%	8.0%
Budget Deficit	\$641 Billion	\$1,037 Billion

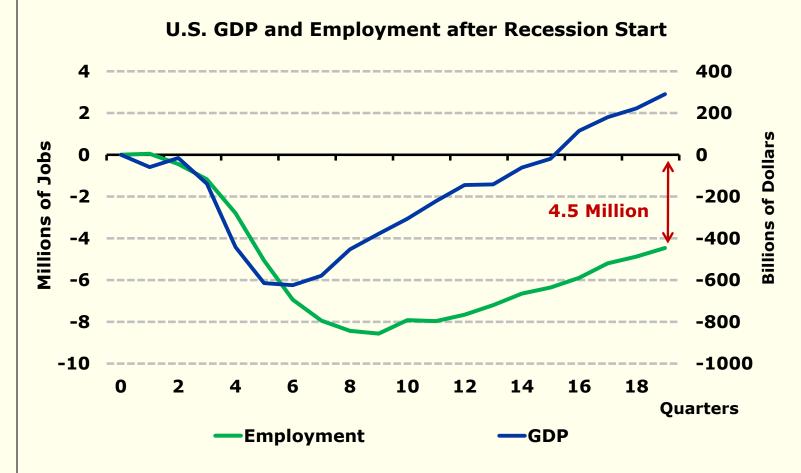
- 1 Current laws remain generally unchanged.
- 2 Maintains majority of current policies (extend most tax cuts and prevent automatic spending cuts)

Source: The Congressional Budget Office



The economy is now producing more than its pre-recession output with fewer jobs

Data normalized to recession start, 2007Q4 = 0



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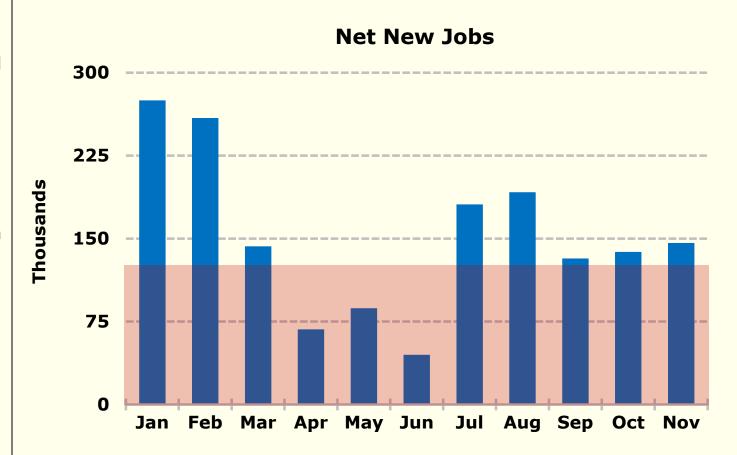
Source: BEA, BLS, ERFC; data through 2012 Q3



Job growth remains weak

12.0 million people remained unemployed in November

The economy needs to add roughly 125K jobs each month just to keep up with growth in the labor force



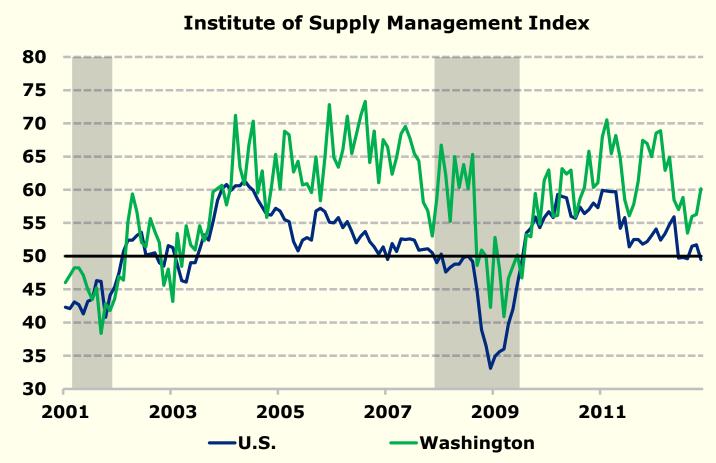
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Source: Bureau of Labor Statistics, data through November 2012



Manufacturing remains weak nationally

An index greater than 50, implies growth

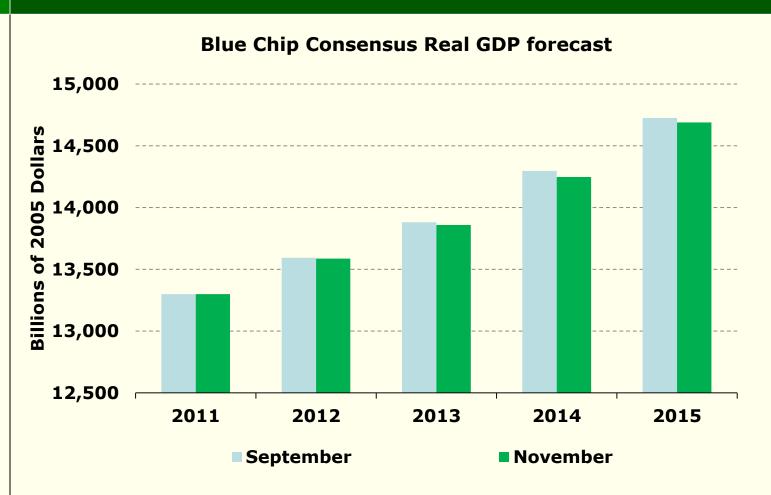


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Source: Institute of Supply Management; data through November 2012



U.S. GDP Forecast Slightly Lower

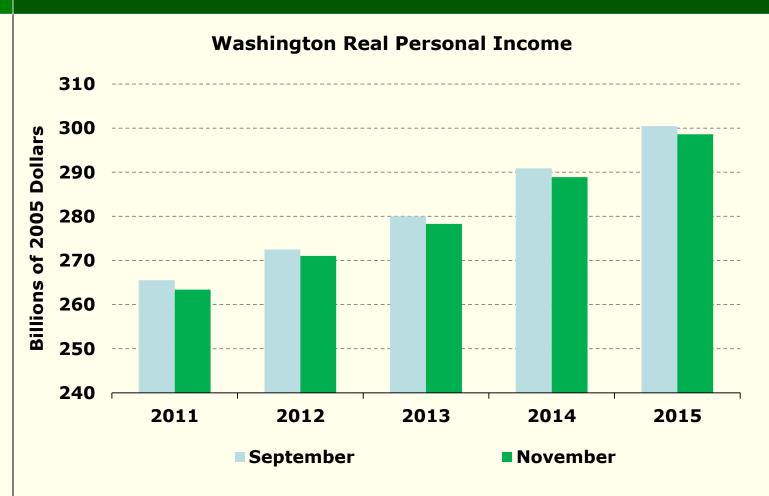


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Source: BEA, Blue Chip Economic Indicators November 2012; historical data through 2011



WA Personal Income Forecast Slightly Lower

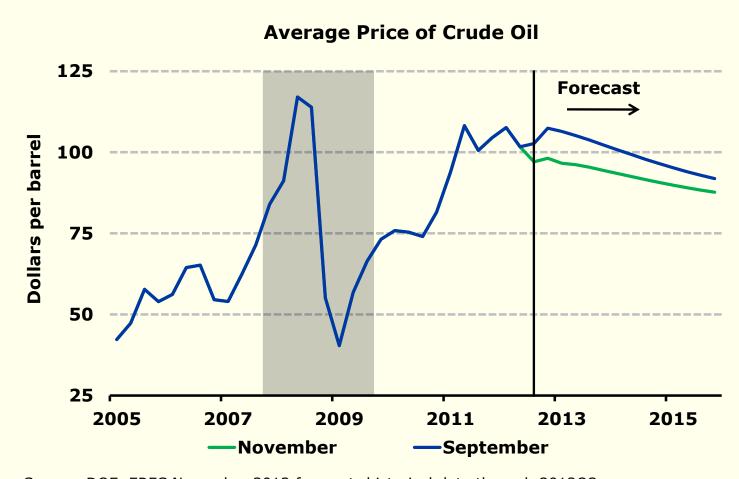


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Source: BEA, ERFC November 2012 Forecast; historical data through 2011



Oil prices are expected to decline



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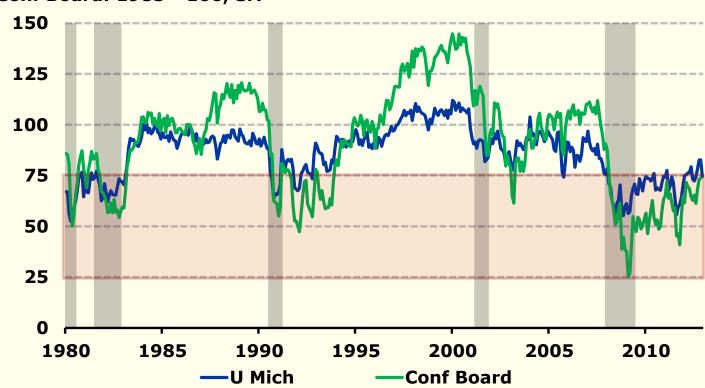
Source: DOE, ERFC November 2012 forecast; historical data through 2012Q3



Consumer confidence appears to be finally improving

Index

Mich: 1966Q1 = 100, SA Conf Board: 1985 = 100, SA

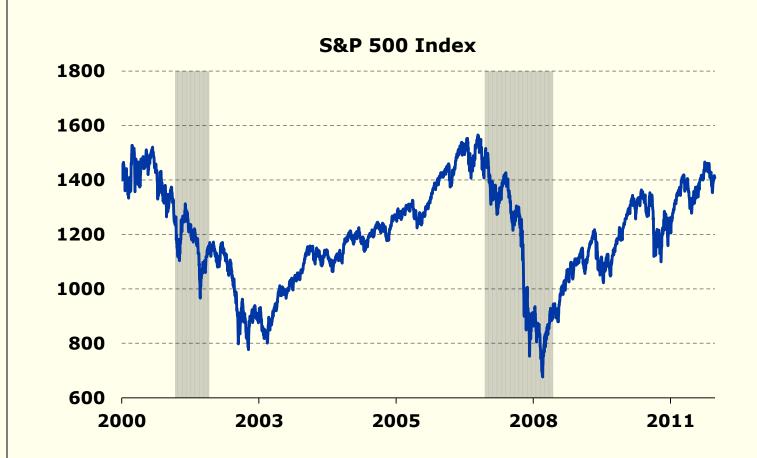


Source: University of Michigan; Conference Board, data through December 2012

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Stock market has regained most of recession losses



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Source: Source: Yahoo! Finance; data through December 5, 2012



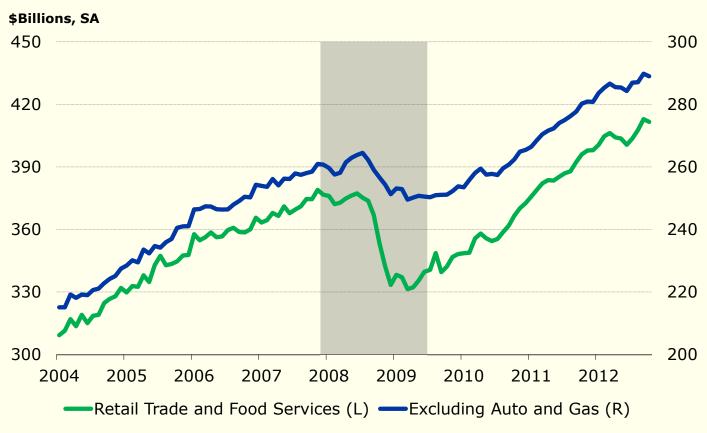
U.S. retail sales down slightly in October; Hurricane Sandy played a part

Preliminary U.S. retail trade and food services sales were up 5.2% year-over-year in September and 3.9% in October.

Excluding autos and gas, sales were up 4.4% year-over-year in September and 3.1% in October.

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U.S. Retail Sales and Food Services

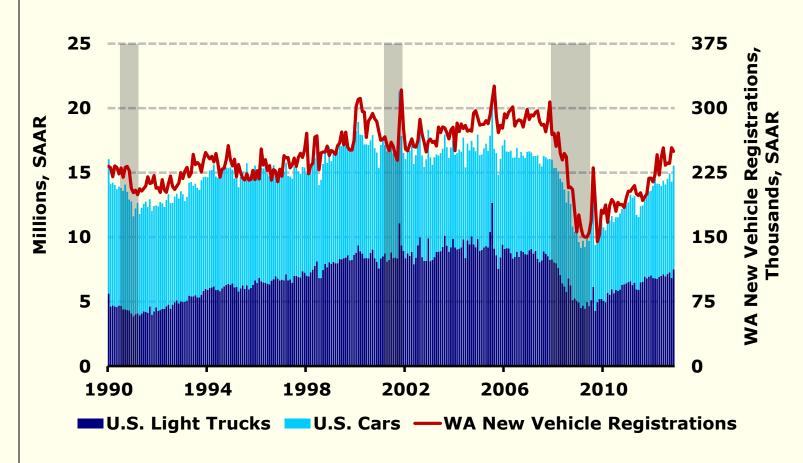


Source: U.S. Department of Commerce, Census Bureau; Data through October 2012 advance



Vehicle sales continue their upward trend

U.S. LMV sales in November were up 15% year-over-year.



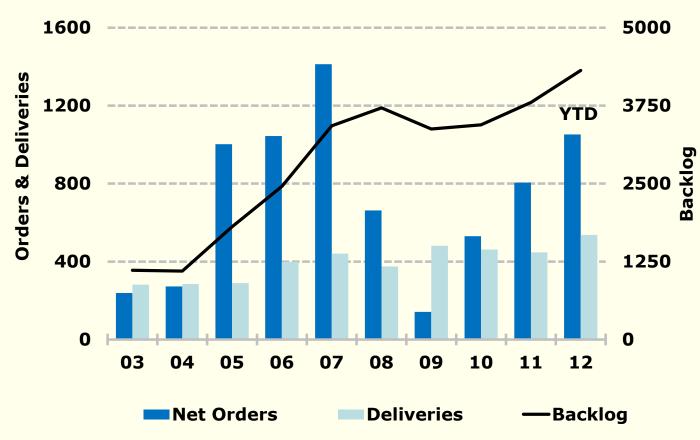
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Source: Autodata Corporation, WA DOL; data through November 2012



Boeing has 7 years of commercial orders on its books

Excludes the military's new refueling tanker



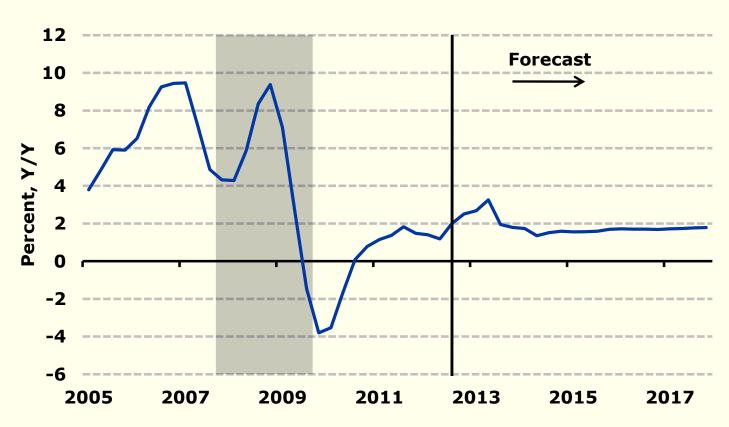
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Source: Boeing, data through November 2012



Software publishing employment is expected to slightly outperform overall employment

Washington Software Publishing Employment, SA



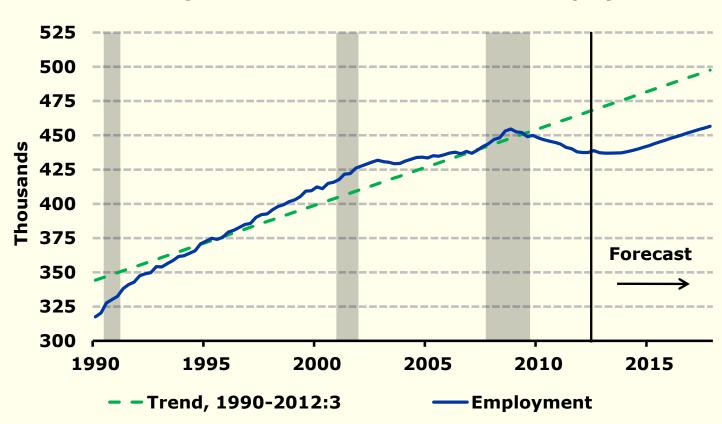
Source: ERFC November 2012 forecast; historical data through 2012Q3

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State and local government employment will remain weak

Washington State and Local Government Employment



Source: ERFC November 2012 forecast; historical data through 2012Q3

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WA employment will recover slightly faster than the U.S.

<u>Date of</u> regaining peak:

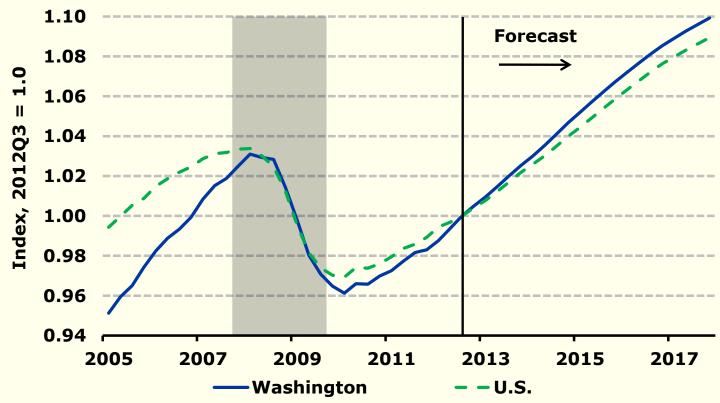
WA:

2014Q2

U.S.:

2014Q3





Source: ERFC November 2012 forecast; historical data through 2012Q3

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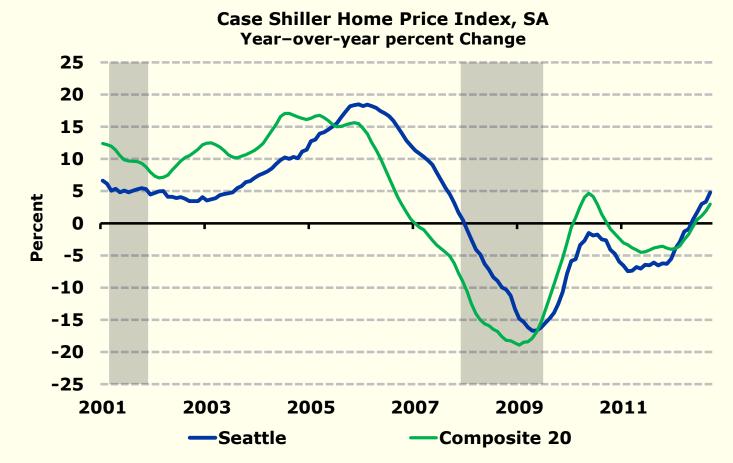


Single-family home prices are beginning to increase

Sep 2012

U.S. is up 3.0%

Seattle is up 4.8%



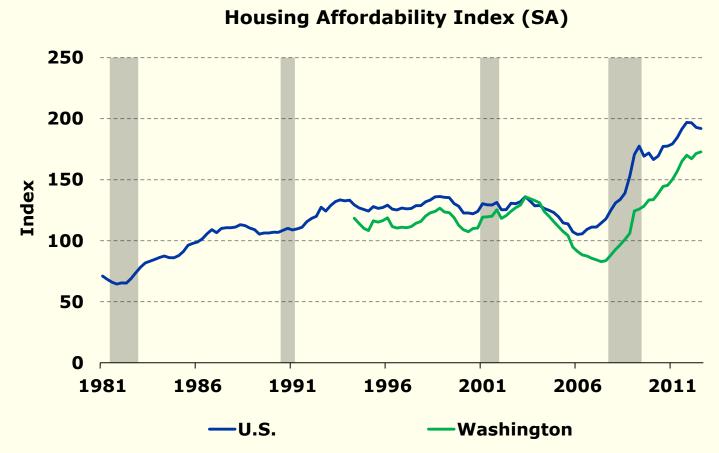
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Source: S&P/Case-Shiller; data through September 2012



Home affordability remains in record territory

Affordability is 100 when the median income can just afford the median priced home. Above 100 means the median income can afford more than the median priced home



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Source: National Association of Realtors, Global Insight, Washington Center for Real Estate Research; data through 2012 Q3



The ratio of home prices to rent has come down since the bubble years

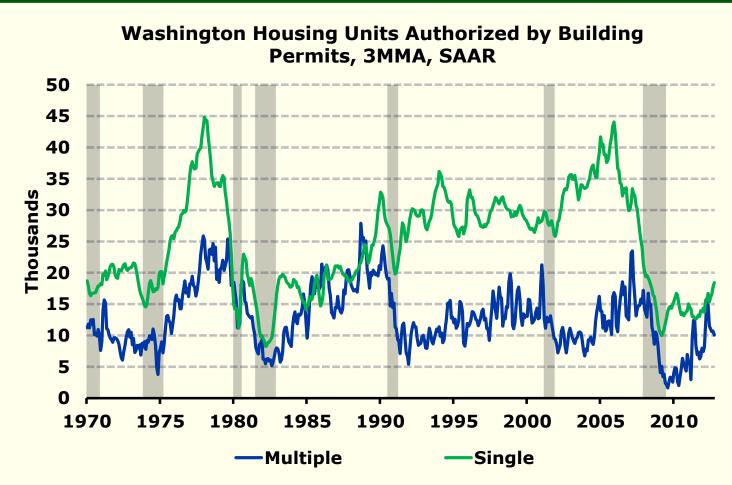


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Source: BLS, Case Shiller, ERFC; data through September 2012



Washington building permits are increasing



Source: U.S. Census Bureau; data through October 2012

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Housing permits relative to population will still be below historic levels in 2017

Washington Housing Permits per 1,000 People



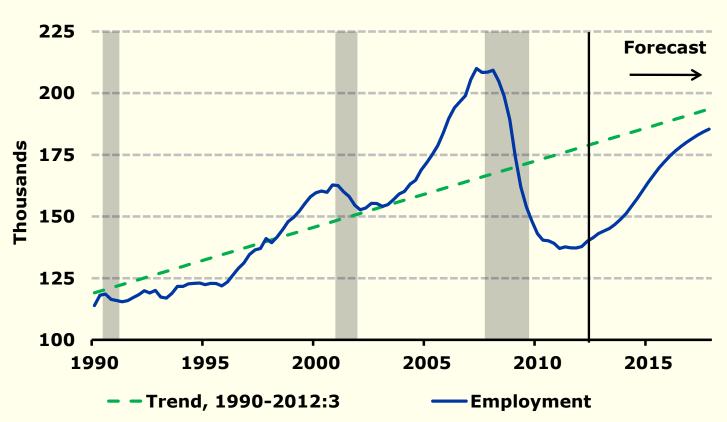
Source: U.S. Census Bureau, ERFC November 2012 Forecast; historical data through 2012 Q3

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Washington construction employment will remain below trend throughout the forecast

Washington Construction Employment



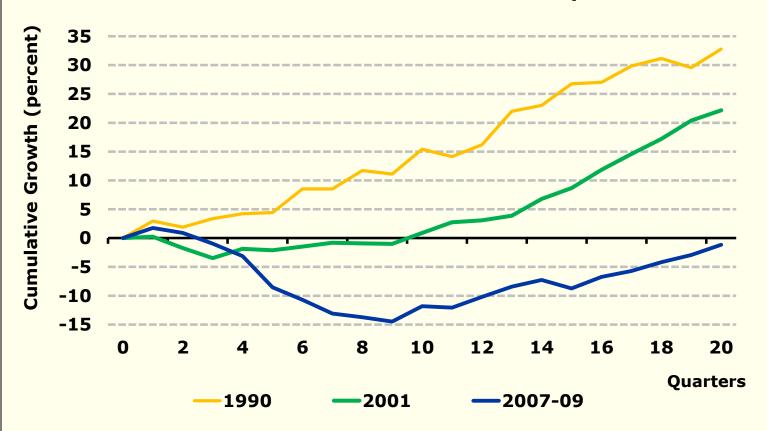
Source: ERFC November 2012 forecast; historical data through 2012Q3

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Revenue collections have been weak compared to past recoveries

Revenue Act Collections after Business Cycle Peak



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Source: ERFC; data through 2012 Q3

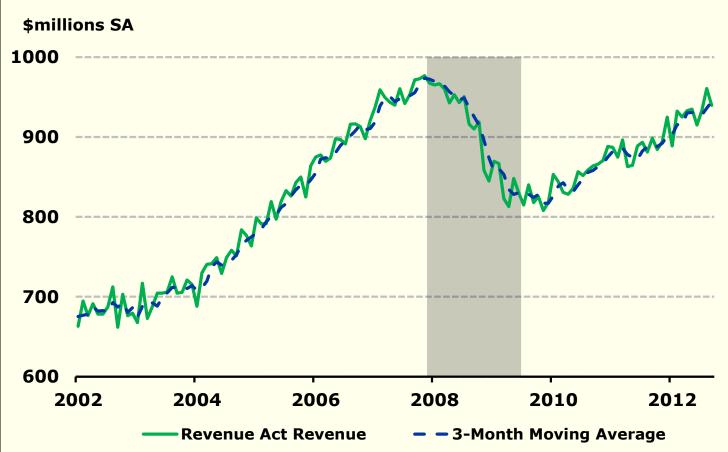


Revenue Act collections are still on an upward trend

Collections
were up 2.3%
year-over-year
in the October
11 - November
10, 2012
collection
period but were
up 10.4% in
the previous
period

Collections through November 10 were only \$136,000 lower than forecasted.

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^{*} Adjusted for large one-time transactions, amnesty payments and reporting frequency change, current definition of Revenue Act

Source: DOR and ERFC; monthly data through estimated September 2012 activity



October saw another spike in large commercial real estate sales

\$800 million in large commercial sales added about \$10 million to October REET

The pending \$1.2 billion sale of the Amazon.com campus added \$15 million to the forecast

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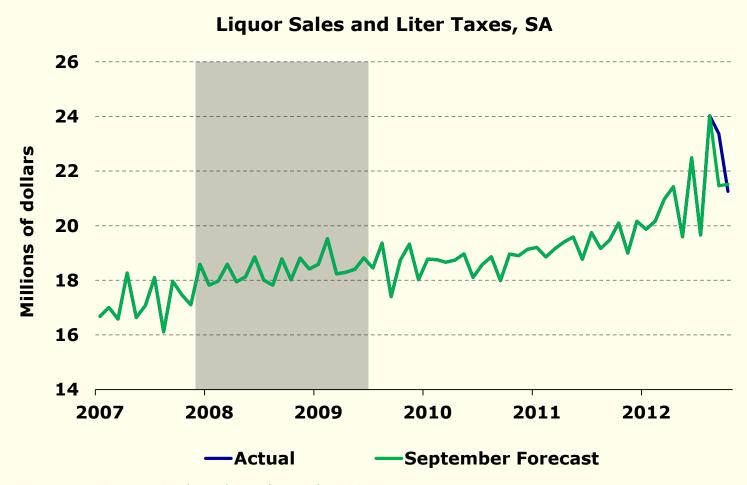


Source: ERFC; Monthly data through October 2012 preliminary



Revenue for liquor sales has been volatile recently

Revenue was \$2.2 million (5.1%) above the September forecast



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Source: DOR, ERFC; data through October 2012



Forecast changes: General Fund State, 2011-2013 Biennium

September Forecast:

\$30,469 million

USD millions	November Forecast			
	<u>Collection</u> <u>Experience</u>	<u>Forecast</u> <u>Change</u>	<u>Forecast</u>	<u>Total</u> <u>Change</u> *
Dept. of Revenue	\$32	(\$3)	\$28,852	\$29
All other agencies	(\$1)	(\$20)	\$1,625	(\$21)
Total GF-S	\$31	(\$23)	\$30,477	\$8
Total GF-S	\$31	(\$23)	\$30,477	\$8

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^{*} Detail may not add to total due to rounding



Forecast changes: General Fund State, 2013-2015 Biennium

September Forecast:

\$32,649 million

USD millions	November Forecast			
	Non- economic Change	<u>Forecast</u> <u>Change</u>	<u>Forecast</u>	<u>Total</u> <u>Change</u> *
Dept. of Revenue	\$0	(\$113)	\$31,001	(\$113)
All other agencies	\$0	\$25	\$1,560	\$25
Total GF-S	\$0	(\$88)	\$32,561	(\$88)

^{*} Detail may not add to total due to rounding

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Budget Outlook as of Nov. 2012

Dollars in millions

	2011-13	2013-15	2015-17
Revenues	\$31,278	\$32,756	\$35,821
Expenditures	31,083	33,793	35,990
Ending	+134	-904	-1,072
Balance			

- Revenues = General Fund + "Near General Fund" + fund transfers
- Expenditures = Costs of current services in future biennia
 - Includes ACA impact but not Medicaid expansion cost
 - Does not include "McCleary" education funding
 - No policy changes
 - No COLAs for employees or vendors



Conclusion

- The forecast for the 2011-13 Biennium is \$8 million higher than in September
- The forecast for the 2013-15 Biennium is \$88 million lower than in September
- Revenues are expected to grow 8.0% between the 2009-11 and 2011-13 biennium and 6.8% between the 2011-13 and 2013-15 biennium
- As in September, we are forecasting slow economic and job growth for both the national and state economies
- The level of uncertainty in the baseline remains extremely high, and downside risks outweigh upside risks



Questions



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